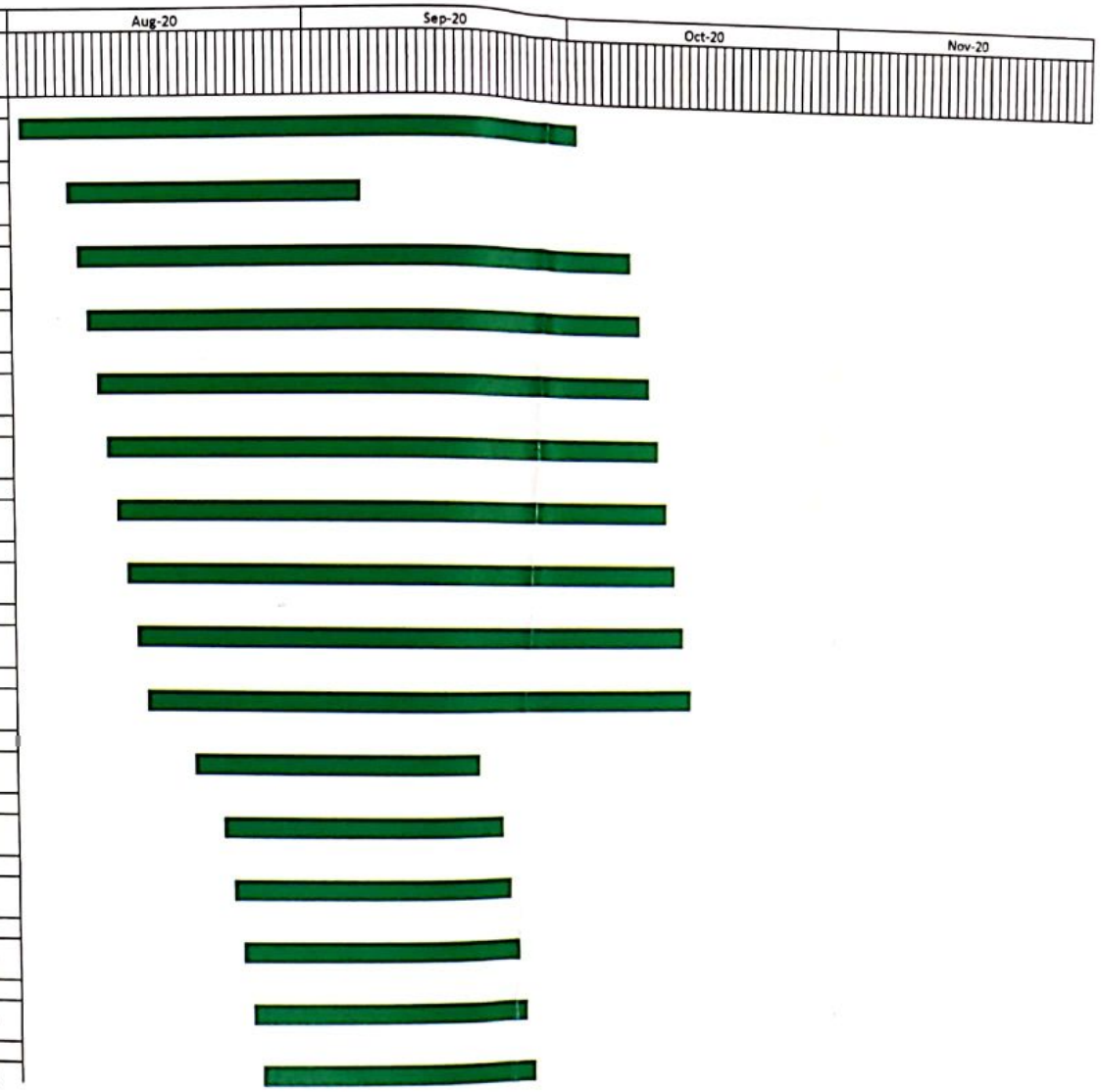
PROJECT PLANNING/SCHEDULE

Clients Name :

Project Name : Drilling of Borewells and Providing Water Supply In Ward No 17 RR Nagar

Project Manager /Team Leader : Naveen
Project Start Date : 3-Aug-20
Project End Date : 1-Nov-20
Project Length in Days : 90

Sl. No	Assignment	Unit	Boq Qnty	Start Date	End Date	No. of Working Days
1	Geophysical investigation of site for Sinking borewell for supplying drinking water to the habitations either through the	Nos	8.00	4-Aug-20	3-Oct-20	60
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400.00	9-Aug-20	8-Sep-20	60
3	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400.00	10-Aug-20	9-Oct-20	60
4	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400.00	11-Aug-20	10-Oct-20	60
5	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400.00	12-Aug-20	11-Oct-20	60
6	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400.00	13-Aug-20	12-Oct-20	60
7	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400.00	14-Aug-20	13-Oct-20	60
8	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400.00	15-Aug-20	14-Oct-20	60
9	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	400.00	16-Aug-20	15-Oct-20	60
10	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF &	Rmtr	160.00	17-Aug-20	16-Oct-20	60
11	Providing and fixing 250mm dia PVC (casing pipe)	Rmtr	48.00	22-Aug-20	21-Sep-20	30
12	Supply of ISI Mark 175mm nominal Bore, Plain end steel casing Pipe-grade of steel Fee 4100 of wakk thickness 504mm	Rmtr	240.00	25-Aug-20	24-Sep-20	30
13	Providing 175mm Dia M.S. Collar	Nos	40.00	26-Aug-20	25-Sep-20	30
14	Providing 175mm dia Bore Cap	Nos	8.00	27-Aug-20	26-Sep-20	30
15	Atlanta suguna CRI KIRLOSKAR and other equipments pumps 10.00 HP/7.5 KV (20 stage)	Nos	8.00	28-Aug-20	27-Sep-20	30
	Providing and fixing in trenches galvanised/mild steel tube	ntr	2800.00	29-Aug-20	28-Sep-20	30



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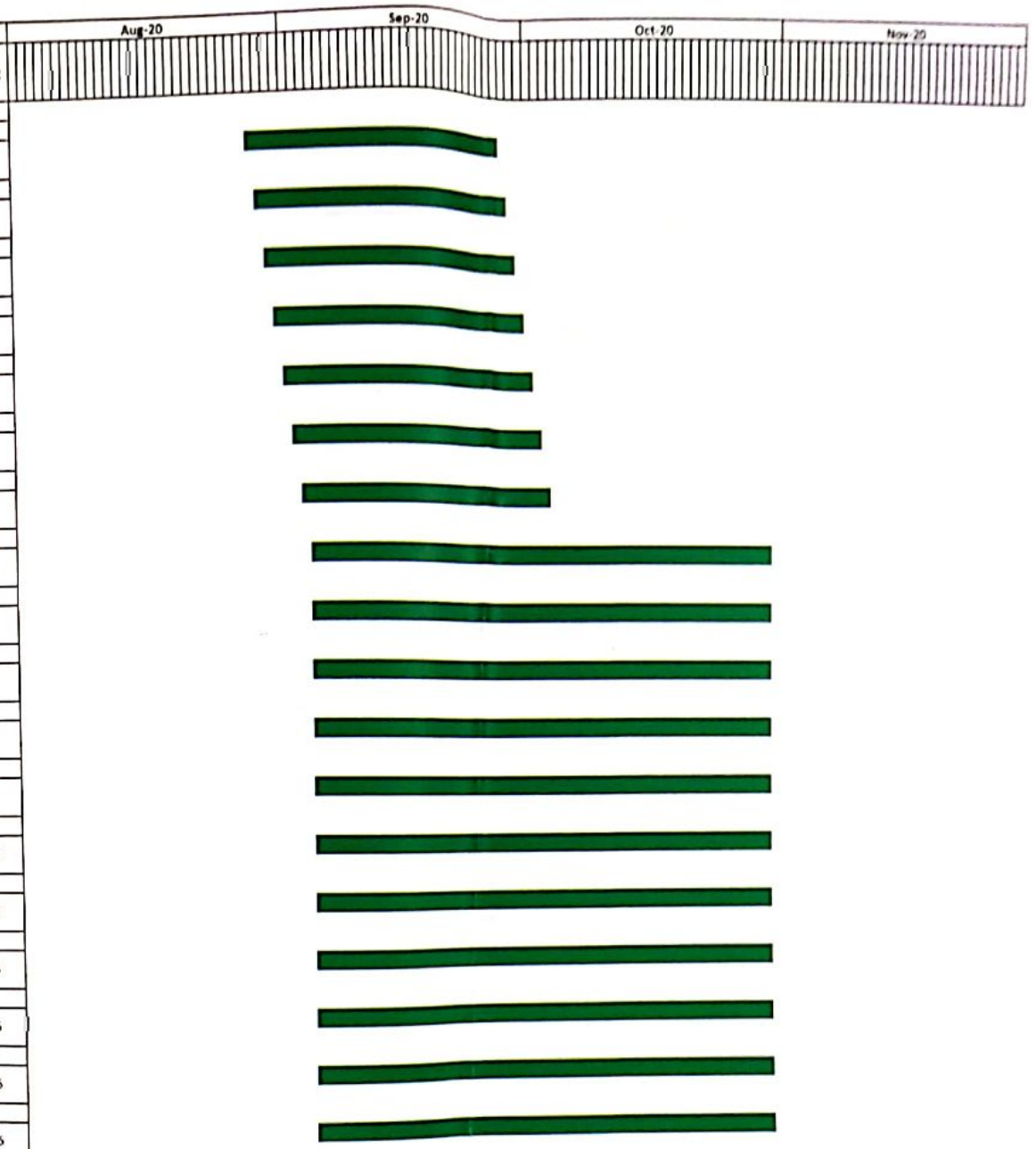
Sl. No	Assignment	Unit	Boq Qnty	Start Date	End Date	No. of Working Days
16	50mm dia nominal bore with all fittings (earth work in	Rmtr				
17	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with	Rmtr	5680.00	30-Aug-20	29-Sep-20	30
18	Providing and fixing in position 50mm Nominal bore non-return valve vertical type of approved make including cost of	Nos	8.00	31-Aug-20	30-Sep-20	30
19	Supplying and fixing 50mm GI Union.	Nos	8.00	1-Sep-20	1-Oct-20	30
20	Supplying and fixing 50mm GI Elbow.	Nos	8.00	2-Sep-20	2-Oct-20	30
21	Supplying and fixing 50mm GI Nipple.	Nos	8.00	3-Sep-20	3-Oct-20	30
22	Supplying and fixing 50mm GI Hose colleres	Nos	464.00	4-Sep-20	4-Oct-20	30
23	Supplying and fixing 20" x 20" x 2.5" polished wood board made of not less than 15mm thick plank on both the sides	Nos	8.00	5-Sep-20	5-Oct-20	30
24	Supplying and fixing miniature circuit breakers on existing MCB distribution board using necessary fixing materials and	Nos	8.00	6-Sep-20	1-Nov-20	56
25	Supplying of TPST with rewirable porcelain channels in SM encloser made out of 14 SWG powder coated point of	Nos	8.00	6-Sep-20	1-Nov-20	56
26	Supplying and fixing LED type panel board indicating lamp with required colour suitable for 220 V AC 50 HZ 12/24 V	Nos	8.00	6-Sep-20	1-Nov-20	56
27	Supplying fully automatic star delta starter unit push button type with suitable wires 2 conductors and adjustable thermal	Nos	8.00	6-Sep-20	1-Nov-20	56
28	Supplying and fixing single phase preventer using necessary wires over an existing panel board suitable for motar up to 20	Nos	8.00	6-Sep-20	1-Nov-20	56
29	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade multistrand copper conductor single	Mtrs	160.00	6-Sep-20	1-Nov-20	56
30	Supplying fixing and wiring heavy duty low voltage capacitors conforming to IS 2834 phase 400/440 volts grade, for power	Nos	32.00	6-Sep-20	1-Nov-20	56
31	Supplying, fixing, wiring, earth electrode for grounding conduits, I C cotouts and other equipments on the meter	Nos	8.00	6-Sep-20	1-Nov-20	56
32	Digging of trench of 0.36mtrs deepx0.5 mtrs wide refilling the trench to the required gorund level and consolidating etc.,	Mtrs	64.00	6-Sep-20	1-Nov-20	56
33	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT	Mtrs	80.00	6-Sep-20	1-Nov-20	56
34	Labour charge for laying 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe/ on wall / on poles as	Nos	200.00	6-Sep-20	1-Nov-20	56



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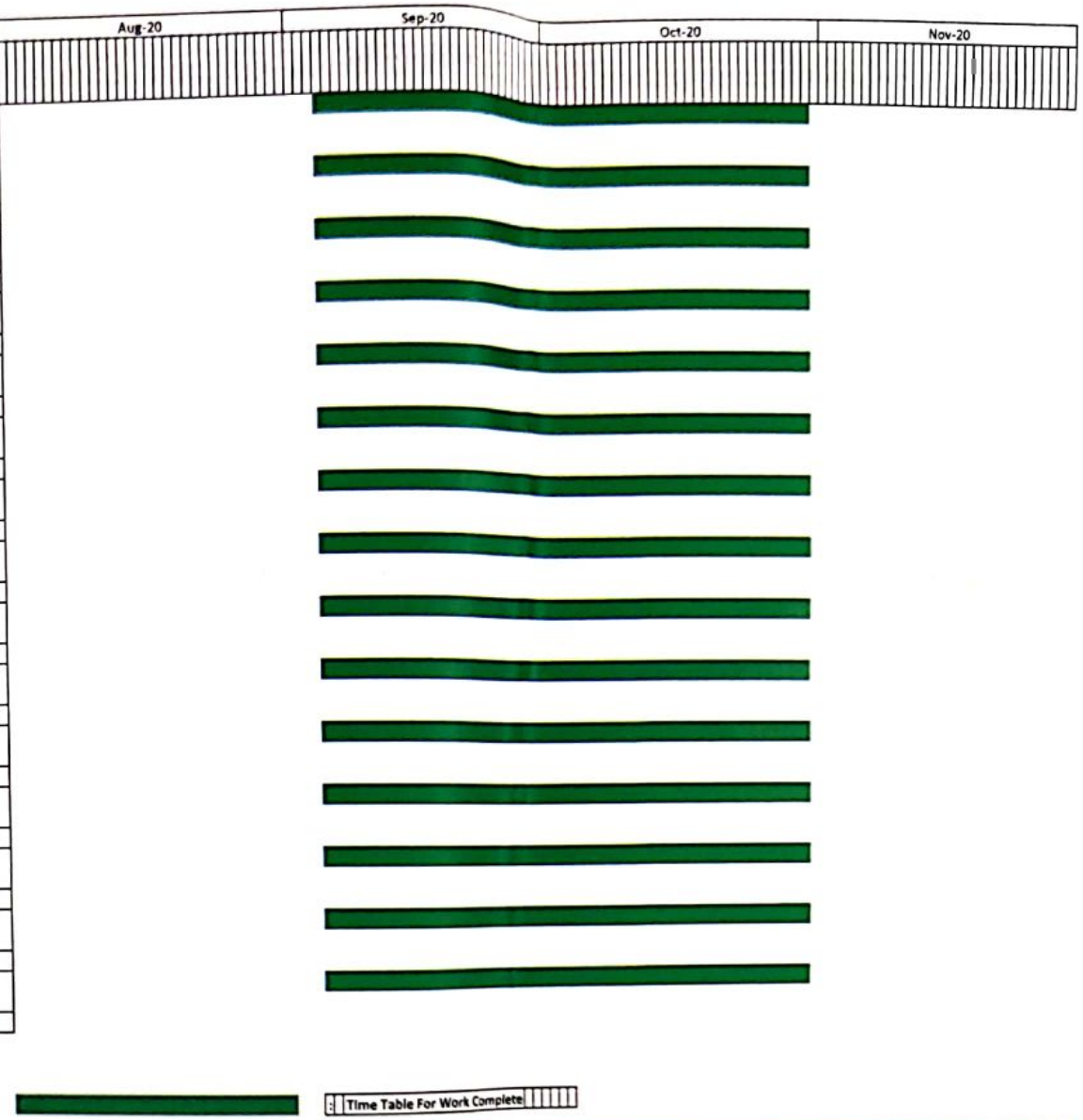
Sl. No	Assignment	Unit	Boq Qnty	Start Date	End Date	No. of Working Days
35	Supplying and fixing class A(medium duty) GI pipe wall thickness not less then 3.25mm on pole /wall/drain crossing	Rmtr	16.00	6-Sep-20	1-Nov-20	56
36	Supplying and fixing I.T cast iron pot heads suitable for 1.1KV class UG cable filled with necessary bitumen /	Nos	8.00	6-Sep-20	1-Nov-20	56
37	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden panel using necessary nuts, bolts and	Nos	24.00	6-Sep-20	1-Nov-20	56
38	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not	Cum	206.64	6-Sep-20	1-Nov-20	56
39	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in	Cum	312.12	6-Sep-20	1-Nov-20	56
40	Providing and fixing Chlorinated Poly Vinyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot	Rmtr	2264.00	6-Sep-20	1-Nov-20	56
41	Making connection of G.I.distribution branch with G.I.main of 25mm to 40mm Nominal bore, including cutting and	Each	8.00	6-Sep-20	1-Nov-20	56
42	Providing and fixing Chlorinated Poly Vinyl Chloride (CPVC) pipes conforming to IS 15778 having thermal stability for hot	Mtrs	56.00	6-Sep-20	1-Nov-20	56
43	Providing and fixing to wall, ceiling and floor Medium density polyethylene pipes 6.00 kgf/sq.cm working pressure 25mm	Mtrs	752.00	6-Sep-20	1-Nov-20	56
44	KSRB 2.4 Refilling available around earth pipe lines,cables in layers not exceeding 20cms in depth, compacting each	Cum	218.48	6-Sep-20	1-Nov-20	56
45	Loading and unloading of stone boulder/stone aggregates sand /kanker moorum KSRRB M100-1:Placing	Cum	300.28	6-Sep-20	1-Nov-20	56
46	KSRB 2.4 Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 50mm	Each	8.00	6-Sep-20	1-Nov-20	56
47	KSRB13-6.2.1 Providing and fixing in position brass stop cock of approved quality 15mm nominal bore including cost	Each	8.00	6-Sep-20	1-Nov-20	56
48	KSRB 4.1.3 Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with	Cum	156.06	6-Sep-20	1-Nov-20	56
49	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready	Cum	156.06	6-Sep-20	1-Nov-20	56



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